9: Prothero G-4 (no date) 1920 RD1 Ukraine RD1



form the Imperial or Pratique port, the two eastern moles the Quarantine port, the intervening spaces forming the New and Middle harbours. Three-quarters of a mile to the northward is the Petroleum harbour, sheltered by a long mole. Vessels can load up to 26 ft. in the New harbour, up to 21 ft. in the Middle harbour, and up to 24 ft. in the Petroleum harbour. 504

There is quayage of 4,550 ft. in length in the Pratique harbour, 3,245 ft. in the New harbour, 4,550 ft. in the Quarantine harbour, and 900 ft. in the Petroleum harbour. There is adequate crane-power and railway accommodation alongside the quays, with extensive warehouses and two large grain elevators. There are two floating cranes, each of 25 tons capacity. The port has a floating dry-dock, 381 ft. long, 63 ft. wide, and 19 ft. 6 in. in depth, with a lifting capacity of 4,800 tons. There are two patent slips for small vessels and a repair yard for light repairs.

Many improvements have been projected, including an additional breakwater for the outer harbour and longer quayage in the Middle and Petroleum harbours.

*Nikolaev* is a river-port situated on the east bank of the Southern Bug. There is a depth of 25 ft. in the river channel up to the town. The granite quay of the commercial harbour is 3,850 ft. in length, and has 26 ft. of water alongside. There are two grain elevators and a good number of cranes. The Cabotage harbour is dredged to a depth of 17 ft.; it is only used by coasters or vessels wintering in the port. A petroleum pier, 900 ft. long, with reservoirs adjacent, is situated above the town.

A new commercial quay, 2,400 ft. in length, was almost completed in 1914. Another, 1,650 ft. in length, was then in construction, but progress on it was reported to be slow.

The naval port and arsenal are situated on the northern side of the town on the banks of the River Ingul. There is a depth of 25 ft. in the naval port. The heaviest marine repairs can be undertaken. [706] ●

*Kherson* is situated on the Dnieper, some 15 miles